

40th International Conference on Screening for Lung Cancer & 8th Conference on Research for Early Lung Cancer Treatment



April 12th & 13th, 2019
Hosted by: Mount Sinai West



Friday, April 12th

Mount Sinai West, 1000 Tenth Avenue, NYC, NY 10019
Conference Rooms B&C, Second Floor

- 9:00 – 10:00** **Conference Welcome.** Moderator: *J. Smith*
I-ELCAP Update. *C. Henschke*
Lancet 1999: *C. Henschke, D. McCauley, D. Yankelevitz, D. Naidich, G. McGuinness, O. Miettinen, D. Libby, M. Pasmantier, J. Koizumi, N. Altorki, J. Smith*
Special Guest. *B. Hillary*
- 10:00 – 11:00** **How we began.** Moderator: *J. Zulueta*
10:00 – 10:10 How ELCAP started. *J. Smith*
10:10 – 10:20 Prevailing culture in the early 90's. *R. Smith*
10:20 – 10:30 Input from prior screening studies. *M. Kimmel*
10:30 – 10:40 I-ELCAP: Reminiscent of the Oxford Dictionary Approach. *D. Mullen*
10:40 – 10:50 Growth assessment. *D. Yankelevitz*
10:50 – 11:00 Surgical considerations. *N. Altorki*
- 11:00 – 11:20 *COFFEE BREAK and Group Photo*
- 11:20– 12:30** **Highlights and Memories** Moderator: *D. Yankelevitz*
11:20 – 11:30 1st International Conference. *M. Unger*
11:30 – 11:50 2nd and 3rd International Conferences. *C. Berg*
11:50 – 12:00 Start of I-ELCAP. *D. Shaham*
12:10–12:20 Software development. *A. Reeves*
12:20–12:30 Major contributions. *C. Henschke*
- 12:30 1:30 *LUNCH*
- 1:30 – 2:30** **Importance of Quality in Screening.** Moderator: *D. Yankelevitz*
1:30 – 1:45 New tools for obtaining high quality low-dose CT scans. *R. Avila*
1:45 – 2:00 RSNA/QIBA approach. *D. Sullivan*
2:00 – 2:15 Importance of the protocol. *C. Henschke*
2:15 – 2:30 The ACS Roundtable. *R. Smith*
- 2:30 – 3:30** **Staging and Treatment of Early Lung Cancer.** Moderator: *R. Flores*
2:30 – 2:45 What type of resection? *A. Maat*
2:45 – 3:00 Impact of angiolymphatic and pleural invasion on survival. *R. Yip*
3:00 – 3:15 Usefulness of CT and FDG-PET criteria for clinical staging. *D. Lee*
3:15 – 3:30 Potential changes based on IELCART. *C. Henschke*
- 3:30 – 4:00 *COFFEE BREAK*
- 4:00 – 5:00** **Beyond Lung Cancer** Moderator: *J. Schoepf*
4:00 – 4:15 Smoking cessation. *D. Burns*
4:15 – 4:30 Emphysema. *J. Zulueta*
4:30 – 4:45 Early detection of CAD: the ordinal score and beyond. *J. Shemesh*
4:45 – 5:00 Occupational exposures. *S. Markowitz*
- 5:30 – 6:30** **Closed Meeting for I-ELCAP and IELCART Members**

Saturday, April 13th

Mount Sinai West, 1000 Tenth Avenue, NYC, NY 10019
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- 9:00 – 10:15** **Emphysema and Interstitial Lung Disease.** Moderator: *D. Steiger*
9:00 – 9:15 Treatment of advanced emphysema: one-way valves. *T. Harkin*
9:15 – 9:30 ILD. Current state and future direction. *M. Padilla*
9:30 – 9:45 Lung cancer in ILD. *M. Salvatore*
9:45 – 10:00 FDG-PET in ILD and cancer surveillance. *K. Capaccione*
10:00 – 10:15 Pulmonary artery hypertension. *D. Steiger*
- 10:15 – 10:45* *COFFEE BREAK*
- 10:45 – 11:45** **Screening Updates.** Moderator: *A. Kagen*
10:45 – 11:00 Risk assessment: *G. Tourassi*
11:00 – 11:15 Smaller is better, but are we reaching a limit? *D. Yankelevitz*
11:15 – 11:30 IASLC ELIC Initiative. *R. Avila*
11:30 – 11:45 Chemoprevention for Early Lung Cancer. *F. Hirsch*
- 11:45– 12:45** **Update on Screening Projects.** Moderator: *D. Shaham*
11:45 – 12:00 National screening project in Poland. *W. Rzyman*
12:00 – 12:15 Screening in Asia. *N. Wu*
12:15 – 12:30 Screening in Europe. *G. Veronesi*
12:30—12:45 Screening in the VA. *D. Moghanaki*
- 12:45 – 1:45* *LUNCH*
- 1:45 – 2:30** **New Technologic Advances.** Moderator: *A. Reeves*
1:45 – 2:00 Potential of AI approaches. *M. Giger*
2:00 – 2:15 Comparison of management systems. *A. Jirapatnakul*
2:15 – 2:30 VAPALS-ELCAP Management System. *S. Aguayo*
- 2:30 – 3:30** **Revisiting Old Concerns of Screening.** Moderator: *F. Grannis*
2:30 – 2:45 How many screens to save a life? *D. Yankelevitz*
2:45 – 3:00 Overdiagnosis. *F. Grannis*
3:00 – 3:15 Transforming the incidental nodule pathway. *J. Mattingley*
3:15 – 3:30 Women and lung cancer. *C. Henschke*